

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/705,748
		Filing Date	November 2, 2003
		First Named Inventor	Hutchinson, et al.
		Art Unit	1732-1722
(Multiple sheets used when necessary)		Examiner	Timothy Heitbrink
SHEET 1 OF 3		Attorney Docket No.	APTPEP1.044A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
TW/H	1	2,708,288	05/17/1955	Fuller et al.	
	2	3,418,398	12/24/1968	Seefluthy	
	3	3,430,680	03/04/1969	Leghorn	
	4	4,108,956	03/22/1978	Lee	
	5	4,145,392	03/20/1979	Valyi	
	6	4,177,238	12/04/1979	Valyi	
	7	4,208,177	06/17/1980	Allen	
	8	4,357,288	11/02/1982	Oas et al.	
	9	4,395,222	07/26/1983	Gaiser et al.	
	10	4,451,224	05/29/1984	Harding	
	11	4,615,667	10/07/1986	Roy	
	12	4,680,001	07/14/1987	Waters	
	13	4,690,789	09/01/1987	Ritchie et al.	
	14	4,698,013	10/06/1987	Butcher	
	15	4,717,521	01/05/1988	Border et al.	
	16	4,871,507	10/03/1989	Ajmera et al.	
	17	4,955,804	09/11/1990	Martell et al.	
	18	4,966,544	10/30/1990	Mitake	
	19	5,071,340	12/10/1991	LaBianca	
	20	5,219,593	06/15/1993	Schmidt et al.	
	21	5,342,663	08/30/1994	Yokobayashi	
	22	5,376,317	12/27/1994	Maus et al.	
	23	5,411,698	05/02/1995	Mero et al.	
	24	5,460,761	10/24/1995	Larsson	
	25	5,498,150	03/12/1996	Check	
	26	5,653,907	08/05/1997	Kendall et al.	
	27	5,851,471	12/22/1998	Schloss et al.	
	28	5,879,727	03/09/1999	Puri	
TW/H	29	5,902,541	05/11/1999	Imai et al.	

Examiner Signature <i>Timothy Heitbrink</i>	Date Considered <i>11-5-07</i>
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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TWHT	30	5,971,742	10/26/1999	McCollum et al.	
	31	6,017,209	01/25/2000	Gellert et al.	
	32	6,099,766	08/08/2000	Aoki et al.	
	33	6,149,417	11/21/2000	Lusenhammer et al.	
	34	6,171,541	01/09/2001	Nester et al.	
	35	6,196,830	03/06/2001	Foltuz et al.	
	36	6,312,628	11/06/2001	Wieder et al.	
	37	6,315,549	11/13/2001	Jenko et al.	
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	39	6,428,737	08/06/2002	Collette et al.	
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	41	6,533,571	03/18/2003	Fikani	
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	43	6,676,883	01/13/2004	Hutchinson et al.	
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	48	2003/0219555	11/27/2003	Hutchinson et al.	
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	50	2004/0071885	04/15/2004	Hutchinson et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
TWHT	52	EP 0 304 059	02/22/1989	Fuji Photo Film Co., Ltd.	
TWHT	53	EP 0 491 650	06/24/1992	United Technologies Corp.	
TWHT	54	EP 0 555 976	08/18/1993	Fuchu-shi, Hiroshima-ken (JP)	

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THH	55	EP 0 768 163	10/09/1996	Inter Tooling Services B.V.		
THH	56	EP 1 095 756	10/06/1997	Nissei ASB Machine Co., Ltd.		
THH	57	JP 2003-103324	04/08/2003	Suwa Netsukogyo KK (includes English abstract)		
THH	58	JP 10-128839 A	05/19/1998	Isatake (English abstract)		
THH	59	WO 97/15420	05/01/1997	AGA Aktiebolag		
THH	60	WO 98/25746	06/18/1998	AGA Aktiebolag		
THH	61	WO 98/46410	10/22/1998	Husky Injection Molding Systems, Ltd.		
THH	62	WO 99/43563	09/22/1999	Plastipak Packaging, Inc.		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ¹
THH	63	"Tool Steel Recommendations for Injection Molds Designed for Processing Geon® Vinyl Compounds," Technical Service Report, No. 12; April 1996				

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